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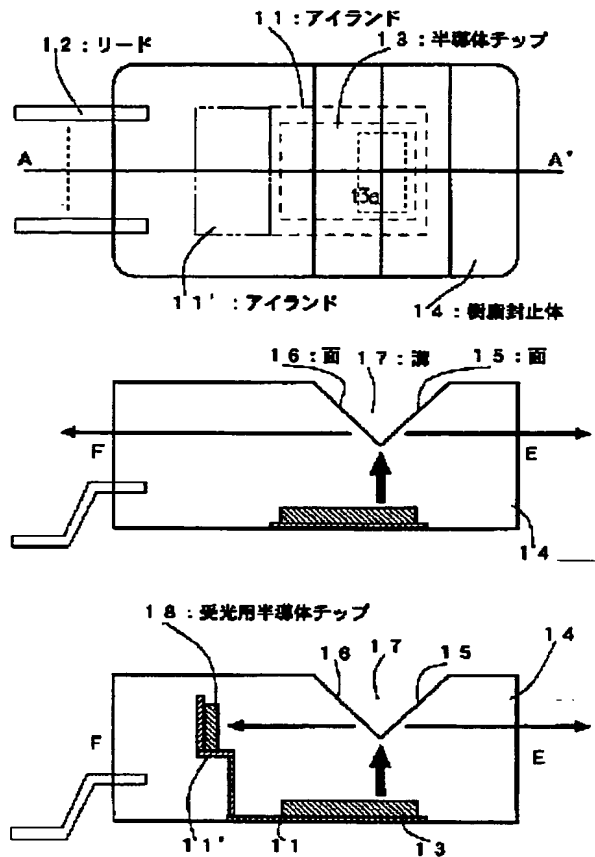
APPLICATION DATE : 28-08-98
APPLICATION NUMBER : 10243774

APPLICANT : SANYO ELECTRIC CO LTD;

INVENTOR : INOUCHI HIROSHI;

INT.CL. : H01S 5/30 H01L 31/02

TITLE : OPTICAL SEMICONDUCTOR DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To provide an optical semiconductor device that is lessened in size and thickness.

SOLUTION: Infrared rays emitted from a first semiconductor chip 13 are reflected from planes 15 and 16. The reflected light from the plane 15 is projected from the side face 14 of a resin-sealed body 14. The reflected light from the plane 16 is projected from the other side face F or detected by a monitoring semiconductor chip 18, whereby its emission intensity is monitored.

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